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Harvard Opioid Collaboration. Prenatal Drug Use\ Neonatal Abstinence Syndrome, Suicide Prevention

Great Plains Tribal Epidemiology Center



Great Plains Tribal Epidemiology Center BH-related projects

- CDC EPI-AID Maternal Substance Use During Pregnancy
- Balanced Parents for a Balanced Family
- People Who Inject Drugs SD BH-related Laws, Misc
- Behavioral Health Assessment for Jail Populations Adaptation Pilot
- SD BH Policies, Misc.
- Methamphetamine & Suicide Prevention Initiative
- Domestic Violence Prevention Initiative
- Generation Indigenous Initiative



CDC EPI-AID Maternal Substance Use During Pregnancy

Background

- ➤ CDC mechanism "for public health authorities to request short-term (1-3 weeks) epidemiologic assistance... to make practical recommendations for actions to mitigate [an] urgent health problem."
- Three domains: quantify the issue, identify and connect resources, and understand challenges to and promote policy change
- > Timeline
- Preliminary Findings



Balanced Parents for a Balanced Family

Background

- Response to substance use during pregnancy demonstrates the need for community education regarding underlying trauma and need for an evidence-based response
- Delivered within 17 Tribal Nations in Great Plains tribal communities, alongside associated conversations with stakeholders

Presentation

- Target audience: pregnant women or those who may become pregnant and their partners, caregivers of small children, MCH/BH/SA practitioners, community leaders
- Describes the combined impact of historical trauma, Adverse Childhood Experiences (ACEs), and toxic stress on the physical and mental health of individuals, families, and communities
- Emphasizes the importance of resilience as a powerful yet natural tool to overcome these impacts



People Who Inject Drugs

- Background
 - In association with Northwest Portland Area Indian Health Board
 - Seeking to understand current knowledge, attitudes, beliefs, and needs regarding injection drug use, HIV, and HCV
 - > 10 interviews with current users, 10 interviews with providers/ family
- Preliminary Findings



SD BH-related laws, misc

- Good Samaritan Law
- Public Health Outbreak
- HHS State Targeted Response Opioid funding
- Tribal Law & Order, Tribal Action Planning



Mental Health Assessment for Arrested Populations Adaptation Pilot

- Background
 - > Funded by the Council of State & Territorial Epidemiologist
- Proposal
 - Comprehensive assessment for MH disorders including SUD for person's arrested.
- Potential Benefits
 - ➤ Lower cost to systems & individuals
 - Comprehensive & evidence-based
 - > Less time required
 - Integrates with ongoing Pennington County Jail reforms



Methamphetamine & Suicide Prevention Initiative Domestic Violence Prevention Initiative

Overview

- IHS funded GPTEC to provide technical assistance to grantees
 - Establishing & monitoring baseline data
 - Refining local data collection plans to align with national evaluation
 - Other areas of need within evaluation and other topics
- Highlighted Activities
 - Reverse site visits (September 2016)
 - Evaluation & data collection webinars (September 2017)
 - Grantee-specific calls & meetings



Methamphetamine & Suicide Prevention Initiative

Grantee	Program	Purpose Area	Goal(s)
Cheyenne River Sioux Tribe	CRST Methamphetamine and Suicide Prevention Pilot Project	2	Reduce suicide and suicidal behaviors and promote healing in our tribal membership through the delivery of effective, consistent and tribally-specific suicide prevention, intervention and postvention services
Fort Thompson Service Unit	Crow Creek Red Road to Wellbriety Suicide Prevention Project	2	Decrease suicides and suicidal ideation by developing a strong native community, strengthening services, and increasing knowledge of factors that promote wellness and recovery
Pine Ridge Service Unit		2	Achieve a zero level suicide rate among youth, 12-19, within 5 years
Rosebud Sioux Tribe	Tokala Inajinyo Suicide Prevention Mentoring Program	2	To reduce the incidence of suicidal activities by providing suicide prevention and cultural/spiritual activities, healing ceremonies and clinical services for youth and adults
Sisseton-Wahpeton Oyate Behavioral Health	Dakotah Pride Matrix Model Methamphetamine Prevention/Treatment	3	To identify and address methamphetamine use, through the development and implementation of culturally appropriate and community relevant prevention, treatment, and aftercare strategies
Yankton Sioux Tribe	Developing a Methamphetamine Treatment Program at Canku Teca Treatment Center	3	Expand services to cover methamphetamine rehabilitation and youth education



Domestic Violence Prevention Initiative

Grantee	Program	Purpose Area	Goal(s)
Fort Thompson Service Unit	Crow Creek Red Road to Wellbriety Domestic Violence Prevention Project	1	Ensure access to crisis intervention and advocacy services; build stable and independent lives through case management and mentoring programs for both victims and perpetrators; and, break the cycle of domestic violence by educating Ft. Thompson IHS staff and the Crow Creek community on the signs of domestic violence, appropriate response and resources available
Rosebud Sioux Tribe	Rosebud Sioux Tribe DVPI Program	1	Multiple goals aimed at expanding range of existing services to, education and training of providers; promotion of community education; improving organizational practices; establishing coordinated community response; and, integrating culturally appropriate practices for prevention, advocacy, and coordinated community response for victims of domestic and sexual violence.
Wiconi Wawokiya, Inc.	Wiconi DVPI Project	1	Reduce domestic violence and sexual assault on the Crow Creek Sioux Reservation and surrounding area by implementing strategies that will increase awareness, provide safety, and assist in prevention



Generation Indigenous Initiative

Grantee	Program	Purpose Area	Goal(s)
Kyle Health Center		4	
Oglala Sioux Tribe	Methamphetamine and Suicide Prevention Initiative (MSPI) Program	4	Utilize a strengths-based positive youth development approach to conduct early prevention of suicide and substance use with youth aged 8-14 (grades 3-8)
Sisseton-Wahpeton Oyate	Sisseton Wahpeton Oyate MSPI GEN-I Project	4	Promote positive American Indian youth development and family engagement through the implementation of early intervention strategies to reduce the risk factors for suicidal behavior and substance abuse
Yankton Sioux Tribe Boys and Girls Club		4	



Thank you

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